

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/805,912	03/15/2001	Atsushi Hanai	R2179.0000/P000	2913
24998	7590 05/02/2006		EXAMINER	
	N SHAPIRO MORIN &	THEIN, MARIA TERESA T		
	2101 L Street, NW Washington, DC 20037		ART UNIT	PAPER NUMBER
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, 20 2000.		3627	
			DATE MAILED: 05/02/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
Notice of About and	09/805,912	HANAI ET AL.		
Notice of Abandonment	Examiner	Art Unit		
	Marissa Thein	3627		
The MAILING DATE of this communication a		<u> </u>		
This application is abandoned in view of:				
1. Applicant's failure to timely file a proper reply to the Off  (a) A reply was received on (with a Certificate of period for reply (including a total extension of time of the composed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proposed reply was received on, but it does not be a proper reply to the Off of the proper reply to the Off of the Off o	f Mailing or Transmission dated f month(s)) which expired on _	·		
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely fill Continued Examination (RCE) in compliance with 3	ed Notice of Appeal (with appeal fee);			
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).				
(d) ⊠ No reply has been received.				
<ul> <li>2.  Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).</li> <li>(a)  The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated</li> </ul>				
), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).				
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$				
(c) ☐ The issue fee and publication fee, if applicable, has not been received.				
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).				
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.				
(b) ☐ No corrected drawings have been received.				
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.				
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.				
6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.				
7. The reason(s) below:				
	5EB	.m.allot		
		B. MCALLISTER NRY EXAMINER		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.				
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notice	e of Abandonment	Part of Paper No. 04282006		